

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Previously Presented) A method of configuring a wireless base station of a wireless mobile data communications system, the method comprising:  
determining a port number and/or an internet address to be assigned to the wireless base station;  
communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system; and  
responsive to receipt of the datagram at the wireless base station, configuring the wireless base station to accept datagrams addressed to the assigned port number and/or internet address.
2. (Canceled)
3. (Previously Presented) A method according to Claim 1, wherein  
communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises:  
communicating the datagram including the assigned port number and/or internet address to a router of the backbone network;  
routing the received datagram to an interface between the router and the wireless base station.
4. (Previously Presented) A method according to Claim 3, wherein  
communicating a datagram including the assigned port number and/or internet address in a

destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system further comprises communicating the routed datagram to the wireless base station via a frame relay connection between the wireless base station and the router.

5. (Previously Presented) A method according to Claim 3, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises communicating the datagram according to one of TCP, UDP, or TP4.

6. (Previously Presented) A method according to Claim 3, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises communicating the datagram according to one of IP or CNLP.

7. (Original) A method according to Claim 1, wherein the wireless mobile data communications system comprises a Cellular Digital Packet Data (CDPD) system, and wherein the wireless base station comprises a Mobile Data Base Station (MDBS).

8. (Currently Amended) A wireless base station for use in a wireless mobile data communications system, the wireless base station comprising:

a radio communications unit operative to communicate radio signals to and from mobile terminals; and

a mobile data communications interface coupled to the radio communications circuit and configured to connect to a node of a backbone network of the wireless mobile data communications system, the mobile data communications interface including a self-

configuring network interface operative, responsive to receipt of a datagram from node of the backbone network including an assigned port number and/or a network address in a destination field of a header of the datagram, to configure itself to accept datagrams addressed to the assigned port number and/or internet address over the backbone network.

9. (Canceled)

10. (Original) A wireless base station according to Claim 8, wherein self-configuring network interface is operative to receive the datagram including a port number and/or network address therein over a frame relay connection between the wireless base station and a router of the backbone network of the wireless mobile data communications system.

11. (Original) A wireless base station according to Claim 8, wherein the assigned port number and/or internet address comprises one of a TCP port number, a UDP port number, a TP4 port number, an IP address or a CNLP address.

12. (Original) A wireless base station according to Claim 8, wherein the wireless mobile data communications system comprises a Cellular Digital Packet Data (CDPD) system, and wherein the wireless base station comprises a Mobile Data Base Station (MDBS).

13. (Previously Presented) A controller for a wireless mobile data communications system, the controller comprising:

means for determining a port number and/or an internet address assigned to a wireless base station of the wireless mobile data communications system; and

means for transmitting a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram to the wireless base station via a backbone network of the wireless mobile data communications system.

14. (Canceled)

15. (Previously Presented) A controller according to Claim 13, wherein the means for transmitting a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram to the wireless base station via a backbone network of the wireless mobile data communications system comprises means for transmitting the datagram including the assigned port number and/or internet address to a router of the backbone network.

16. (Original) A controller according to Claim 13, wherein the assigned port number and/or internet address comprises one of a TCP port number, a UDP port number, a TP4 port number, an IP address or a CNLP address.

17. (Original) A controller according to Claim 13, wherein the means for selecting and the means for transmitting comprise a Network Management System (NMS) node of a Cellular Digital Packet Data (CDPD) system.

18. (Previously Presented) A wireless base station, comprising:  
means for receiving a datagram including an assigned port number and/or internet address for the wireless base station in a destination field of a header of the datagram; and  
means for configuring the wireless base station to accept datagrams addressed to the assigned port number and/or internet address in the received datagram.

19. (Original) A wireless base station according to Claim 18, wherein the wireless base station comprises a Mobile Data Base Station (MDBS) of a Cellular Digital Packet Data (CDPD) system.

20. (Previously Presented) A computer program product for configuring a wireless base station of a wireless mobile data communications system, the computer program product comprising program code embodied in a computer-readable storage medium, the computer program code comprising:

program code for selecting a port number and/or an internet address for assignment to a wireless base station of the wireless mobile data communications system; and

program code for transmitting a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram to the wireless base station via a backbone network of the wireless mobile data communications system.

21. (Canceled)

22. (Previously Presented) A computer program product according to Claim 20, wherein the program code for transmitting a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram to the wireless base station via a backbone network of the wireless mobile data communications system comprises program code for transmitting the datagram including the assigned port number and/or internet address to a router of the backbone network.

23. (Original) A computer program product according to Claim 20, wherein the assigned port number and/or internet address comprises one of a TCP port number, a UDP port number, a TP4 port number, an IP address or a CNLP address.

24. (Original) A computer program product according to Claim 20, wherein the program code for selecting and the program code for transmitting are operative to execute on a Network Management System (NMS) node of a Cellular Digital Packet Data (CDPD) system.

25. (Previously Presented) A computer program product for configuring a wireless base station of a wireless mobile data communications system, the computer program product comprising program code embodiment in a computer-readable storage medium, the computer program code comprising:

program code for receiving a datagram including an assigned port number and/or internet address for the wireless base station in a destination field of a header of the datagram; and

program code for configuring the wireless base station to accept datagrams addressed to the assigned port number and/or internet address in the received datagram.

26. (Original) A computer program product according to Claim 25, wherein the wireless base station comprises a Mobile Data Base Station (MDBS) of a Cellular Digital Packet Data (CDPD) system.